

# JOURNAL OF THE AMERICAN WATER WORKS ASSOCIATION

29 West 39th Street, New York, N. Y.

## MONTHLY NEWS BULLETIN

### News of the Sections

**California Section:** President Fenkell will be on hand at their Pasadena meeting, October 29 to November 1, 1930.

**Central States Section:** Secretary B. J. Lechner advises that his Section is not going to let up on the drive for new members this fall and winter. Their meeting will be held at Youngstown, O., Hotel Ohio headquarters, September 25 and 26, 1930. The letter quoted below, together with an application blank, was mailed to all members of the Central States Section and also superintendents of water works plants in towns of a population of 3,000 or over who are not members. Not being at all satisfied with their great showing during the first six months of the year which resulted in the securing of sixty new members, 155% of their quota for the membership campaign up to June 15, they are now starting all over again with a strong determination to be up at the top by the end of the year. This Youngstown meeting should be a good one and any one able to attend should do so. The letter referred to above follows:

"You are cordially invited to attend the annual meeting of the Central States Section of the American Water Works Association which will be held at the Hotel Ohio, Youngstown, Ohio, September 25th and 26th, 1930.

"The program which is being arranged will be one of interest to every water works man. We expect to have papers on water works accounting, financing of extensions and improvements, water purification and perhaps other subjects of interest. A feature of particular interest will be an open discussion of practical questions of operation and maintenance of water works and water purification plants. Then there will be a half-day of outdoors—an inspection trip of nearby water works developments or golf at the Country Club as the fancy strikes you.

"There will be a reasonable registration fee to cover actual expense, but the return will be well worth the cost.

"We earnestly solicit your interest in this meeting and ask you to do two things:

1. Come to the meeting.

2. As soon as you can do so, mail us your suggestions of two or three questions of practical nature which you would like to hear discussed.

"If you are not already a member, we hope you will join, but come along to the meeting in any event. A form of application for membership in the American Water Works Association, which includes membership in the Central States Section, is enclosed.

"You cannot afford to miss this meeting.

"Best wishes.

#### LOCAL CONVENTION COMMITTEE:

W. D. Cregan, Commissioner of Water, Youngstown, O.

Burt Holloway, Water Works Superintendent, Niles, O.

C. E. Inman, Water Works Superintendent, Warren, O.

Taylor Evans, Ohio Water Service Company, Youngstown, O.

(Chairman) Myron C. Kinder, The Mahoning Valley Sanitary District, Youngstown, O.

"Please address reply to  
B. J. Lechner, Secretary-Treasurer,  
Central States Section,  
Water Department,  
Erie, Penna."

**Four States Section:** Secretary Charles H. Becker writes that arrangements are being made for a fall meeting and details will come out in a later issue of the News-Bulletin.

**Missouri Valley Section:** The dates of their fall meeting have been changed to November 5 to 7, 1930. Hotel Roosevelt, Cedar Rapids, Ia., will be headquarters.

**New York Section:** A meeting will be held October 9 and 10, 1930, Hotel Woodruff, Watertown, N. Y., headquarters.

**North Carolina Section:** Don't forget their Hendersonville meeting October 13 to 15, 1930.

Quite a few members have ordered the new Membership Certificate and any others desiring same should write to the headquarters office, 29 West 39th Street, New York, N. Y. Price is \$1.00.

A \$400,000 Greek contract has been awarded Ulen & Company. These American engineers will add modern filtration plant to Athens water system built by them. Announcement was made August 19, 1930, by this Company, who are international engineers, of New York and Lebanon, Indiana, that they had obtained from the Greek government an additional contract to build a rapid sand filter system for the new Athens water supply at a cost of about \$400,000. American equipment will be used. This additional work will give to Athens one of the most modern and complete

water supply systems of any city in the world with a daily supply of over 15 million gallons.

The new work in Athens supplements the work already accomplished by the American engineers. The Marathon Dam, faced with the Pentelikon marble, which was used by the Athenians to build the classic structures of the Acropolis, and the hundreds of miles of pipe that have been laid, as well as the reconstruction of the aqueduct built by the Roman emperor Hadrian in 130 A.D. are some of the features of the work which has been aimed at an adequate water supply which Athens has lacked for 2,500 years.

**WE THOUGHT** some of our members might not have heard of "The Engineering Index Service" gotten out by the American Society of Mechanical Engineers, 29 West 39th Street, New York, N. Y., and so we are quoting below a description of this Service, which description is included in a leaflet distributed by them.

"The Engineering Index Service is a key to the mass of engineering information published in the current literature of the world. It is furnished in such brief and concise form that it will conserve YOUR TIME and keep you informed of what is worthwhile and pertinent to your interest. The Service is prepared by a staff of engineers and linguists. Over 1,800 current domestic and foreign engineering publications are regularly reviewed. The publications come from 37 countries and are published in 18 different languages. Annotations of engineering articles as published in these periodicals are printed on standard library filing cards. The cards are mailed to subscribers every week. Every branch of engineering is included. There are 223 subject divisions of the complete service, any one of which may be subscribed for separately. A list of divisions, their inclusions, and subscription rates will be mailed on request."

W. H. Weir, Secretary of the Southeastern Section, was a caller

at headquarters office in August. Also, Katsumi Horie, Director, Water Works Bureau, Yamashita-Cho, Yokohama, Japan, dropped in. We are pleased to announce that Mr. Horie is much interested in the Association and took out an Active Membership. He states that the Journal has been of great interest to him.

## News of the Manufacturers

### The American Brass Company:

At the New England Water Works Association Convention at the Hadson Hall Hotel, Atlantic City, N. J., September 23 to 26, 1930, The American Brass Company will exhibit Anaconda 85 Red-Brass Pipe, Anaconda Deoxidized Copper Service Tubes and Everdur Metal, a Copper-Silicon-Manganese alloy combining unusual resistance to corrosion, with the strength of steel. The exhibit will be in charge of F. G. Smith, Sales Engineer for The American Brass Company. A. L. O'Brien, Service Engineer, will also be in attendance.

**Chicago Pneumatic Tool Company:** We are pleased to quote below from their late circular covering the CP Quimby Sump Pump. This is a new device operated by compressed air supplied by any portable compressor.

"The CP Quimby Sump Pump is an air-operated pump driven by the CP No. 88 Rotary Air Motor. This pump is sturdily built and weighs but 44 pounds and has a capacity of 100 gallons per minute at a 28 foot head. With the CP Quimby Sump Pump steady capacities may be obtained up to 50 feet. All that is necessary for this fast-pumping unit is to start the motor running before submersion and lower the complete unit into the manhole or pit to be drained and the water is immediately and steadily pumped out without priming. The ex-

haust air from the motor serves to rid the manhole or pit from dangerous gases and fumes while pumping. By using a 2 1/2-inch water hose for an outlet and a 1-inch air line, this tool can be easily taken from job to job, which thereby eliminates the use of pipe or heavy reinforced hose as used on suction pumps. The ease with which this pump may be transported makes it particularly adaptable for contractors and public utility companies where water must be removed from manholes or pits before work may be started. A demonstration of this handy portable pump may be arranged upon request on your own job."

### East Jersey Pipe Company:

A fine publication is their "Hand-Book of Lock Bar Steel Pipe."

### Paradon Manufacturing Company:

They announce that Ray S. Palmer will be their representative at the new Pittsburgh office. Also that a complete supply of parts, spare chlorinators, etc., will be carried in stock at Pittsburgh. By this arrangement, greatly increased facilities will be available for the sale and service of Paradon Chlorinators in Western Pennsylvania, Ohio and West Virginia. Their new Bulletin No. 24 on the Paradon Ammoniator has been published. They advise that the Ammoniator is designed to apply anhydrous ammonia in the treatment of water, sewage and swimming pools. Ammonia offers a useful adjunct to the chlorination treatment. The Paradon Ammoniator is in many respects similar to the standard Paradon Chlorinator. Their new Bulletin No. 25 has been issued and covers the Paradon Impulse Type Dry Feed Diffusor. This equipment is designed to apply large volumes of chlorine to water or sewage. Percy L. Luck, 1811 Masonic Temple Building, New Orleans, La., is their new representative in that city. Mr. Luck will have a complete stock of parts and several spare chlorinators on hand. His territory will be Louisiana and Mississippi.

**Worthington Pump and Machinery Corporation:** During these days of a so-called business depression it is refreshing to receive a news-release from F. C. Eibell, Manager of Worthington's Advertising and Publicity Department advising that their business and financial status are excellent. "The Worthington News" is a newspaper-size house organ full of up-to-the-minute news and gossip.

## Coming Meetings

**September 25-26—CENTRAL STATES SECTION, A. W. W. A.,** at the Hotel Ohio, Youngstown, O. Secretary, B. J. Lechner, Commissioners of Water Works, 701 French Street, Erie, Pa.

**October 9-10—NEW YORK SECTION, A. W. W. A.,** at the Hotel Wood-

ruff, Watertown, N. Y. Secretary, E. D. Case, The Pitometer Company, 50 Church Street, New York, N. Y.

**October 13-15—NORTH CAROLINA SECTION, A. W. W. A.,** at Hendersonville, N. C. Secretary, H. G. Baity, Professor of Sanitary and Municipal Engineering, University of North Carolina, Chapel Hill, N. C.

**October 29—November 1—CALIFORNIA SECTION, A. W. W. A.,** at the Hotel Huntington, Pasadena, Calif. Secretary, L. L. Farrell, 2127 Adeline Street, Oakland, Calif.

**November 5-7—MISSOURI VALLEY SECTION, A. W. W. A.,** at the Hotel Roosevelt, Cedar Rapids, Ia. Secretary, Earle L. Waterman, Professor of Sanitary Engineering, University of Iowa, Iowa City, Ia.